Saturday 24.04.2021

Published 23 04 2021, 17:00



AM



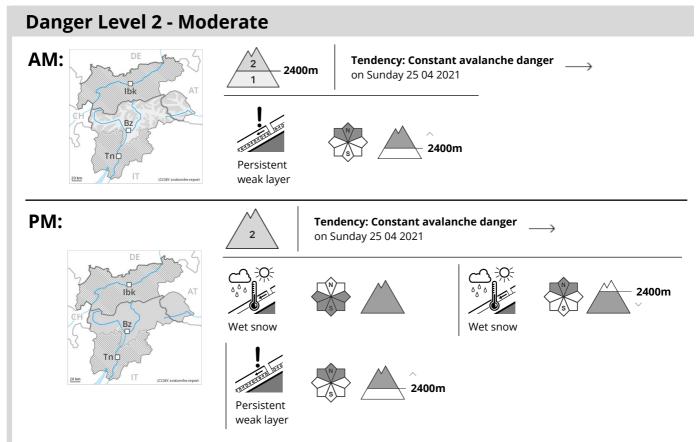
PM



1 2 3 4 5 low moderate considerable high very high







Increase in danger of wet avalanches as a consequence of warming during the day and solar radiation.

A clear night will be followed in the early morning by favourable avalanche conditions generally. Avalanche prone locations for dry avalanches are to be found in particular on near-ridge shady slopes and in areas where the snow cover is rather shallow above approximately 2400 m. Avalanches can be released, even by small loads in isolated cases and reach medium size. Apart from the danger of being buried, restraint should be exercised as well in view of the danger of avalanches sweeping people along and giving rise to falls.

As a consequence of warming during the day and solar radiation there will be an increase in the danger of wet avalanches. Weak layers in the upper part of the snowpack can be released by winter sport participants. This applies in particular on very steep sunny slopes at high altitudes and in high Alpine regions, as well as on very steep shady slopes below approximately 2400 m. Caution is to be exercised from the middle of the day. In isolated cases wet avalanches can also be released in deep layers and reach quite a large size, especially on very steep shady slopes between approximately 2000 and 2400 m, this applies in particular in case of a large load. As the penetration by moisture increases natural wet avalanches are possible, in particular medium-sized ones.

Backcountry tours should be started early and concluded timely.

Snowpack



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Danger patterns

dp.10: springtime scenario

Outgoing longwave radiation during the night will be good. The surface of the snowpack has frozen to form a strong crust and will already soften in the late morning. Sunshine and high temperatures will give rise to a loss of strength within the snowpack. The snowpack will become increasingly wet all the way through.

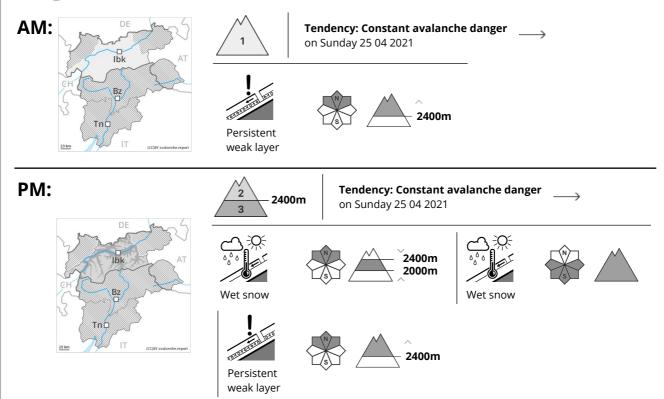
Isolated avalanche prone weak layers exist in the top section of the snowpack in all aspects. Large-grained weak layers exist in the bottom section of the snowpack on shady slopes. In the east the snowpack is less prone to triggering.

At low altitude only a little snow is lying, especially on sunny slopes.

Tendency



Danger Level 3 - Considerable



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As a consequence of warming during the day and solar radiation there will be an increase in the danger of wet avalanches. Weak layers in the upper part of the snowpack can be released by winter sport participants. This applies in particular on very steep sunny slopes at high altitudes and in high Alpine regions, as well as on very steep shady slopes below approximately 2400 m. Caution is to be exercised from the middle of the day. In some places wet avalanches can also be released in deep layers and reach quite a large size, especially on very steep shady slopes between approximately 2000 and 2400 m, this applies in particular in case of a large load. As the penetration by moisture increases natural wet avalanches are possible, in particular medium-sized ones.

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At low altitude only a little snow is lying, especially on sunny slopes.

Tendency



Danger Level 2 - Moderate





Tendency: Constant avalanche danger on Sunday 25 04 2021

PM:

DE

DE

DE

TnD



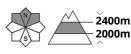
Tendency: Constant avalanche danger on Sunday 25 04 2021











Increase in danger of wet avalanches as a consequence of warming during the day and solar radiation.

Early morning: A clear night will be followed in the early morning by favourable avalanche conditions generally. Individual avalanche prone locations for dry avalanches are to be found in particular on extremely steep shady slopes, especially adjacent to ridgelines in areas where the snow cover is rather shallow. Avalanches can be released, mostly by large loads and reach medium size.

During the day: As a consequence of warming during the day and solar radiation there will be an increase in the danger of wet avalanches. Caution is to be exercised in particular on extremely steep sunny slopes. In isolated cases wet avalanches can also be released in deep layers. This applies on very steep shady slopes in particular between approximately 2000 and 2400 m. This applies in the afternoon, this applies in particular in case of a large load.

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Snowpack

Danger patterns

dp.10: springtime scenario

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Tendency



Danger Level 2 - Moderate





Tendency: Constant avalanche danger on Sunday 25 04 2021

PM:



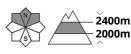
Tendency: Constant avalanche danger on Sunday 25 04 2021











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